



INFORMATION DISCLOSURE CITATION
Form PTO-1449 (Modified)
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ATTY. DOCKET NO.
CLON056CIP

SERIAL NO. 09/858,332
Confirmation No. 2176

APPLICANT

Tchaga et al.

FILING DATE
May 15, 2001

GROUP **1653**
~~1633~~

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AR	AA	4,569,794	02/11/1986	Smith et al.			
	AB	5,284,933	02/08/1994	Dobeli et al.			
	AC	5,310,663	05/10/1994	Dobeli et al.			
	AD	5,439,829	08/08/1995	Anderson et al.			
	AE	5,498,538	03/12/1996	Kay et al.			
	AF	5,594,115	01/14/1997	Sharma			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	AG	Ford et al. (1991) "Fusion Tails for the recovery and purification of recombinant proteins." <i>Protein Expression and Purification</i> , Vol. 2:95-107
	AH	Hirota et al. (1990) "Nucleotide and Deduced Amino Acid Sequences of Chicken Lactate Dehydrogenase-A." <i>Nucleic Acids Research</i> , Vol. 18(21):6432
	AI	Leuthardt et al. (1993) "Cloning, expression and purification of a recombinant poly-histidine-linked HIV-1 protease." <i>FEBS Letters</i> , Vol. 326(1-3):275-280
	AJ	Ljungquist et al. (1989) "Immobilization and Affinity Purification of Recombinant Proteins Using Histidine Peptide Fusions." <i>Eur. J. Biochem.</i> , Vol. 186:563-569
	AK	Moser et al. (1994) "Recombinant Expression and antigenic properties of a 32-kilodalton extracellular alkaline protease, representing a possible virulence factor from <i>Aspergillus fumigatus</i> ." <i>Infectious Immunology</i> , Vol. 62(3):936-942
	AL	Nakajima et al. (1989) "Molecular aspect of myogenic hyperuricemia of human muscle phosphofructokinase cDNA." <i>Advances in Experimental Medicine and Biology</i> , Vol. 253A:485-491
	AM	Nilsson et al. (1997) "Affinity Fusion strategies for Detection, Purification, and Immobilization of recombinant proteins." <i>Protein Expression and Purification</i> , Vol. 11:1-16

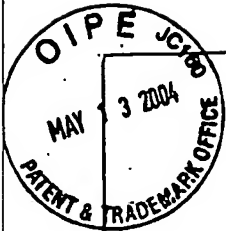
EXAMINER

Agnes B. Rooke

DATE CONSIDERED

February 10, 2005

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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		APPLICANT Tchaga et al.	
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AR	AN	Smith et al. (1988) "Chelating Peptide-Immobilized Metal Ion affinity Chromatography." <i>The Journal of Biological Chemistry</i> , Vol. 263(15):7211-7215	
	AO	Stader et al. (1990) "Engineering Escherichia coli to Secrete Heterologous Gene Products." <i>Methods in Enzymology: Gene Expression Technology</i> , Vol. 185:166-185	
	AP	Walker et al. (1994) "Efficient and Rapid Affinity Purification of Proteins using 'Recombinant Fusion Proteases.'" <i>Biotechnology</i> , Vol. 12(6):601-605	
	AQ	Germino et al. (1983) "Use of gene fusions and protein-protein interaction in the isolation of a biologically active regulatory protein: the replication initiator protein of plasmid R6K." <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 80:6848-52	
	AR	Itakura et al. (1977) "Expression in Escherichia coli of a chemically synthesized gene for the hormone somatostatin." <i>Science</i> , Vol. 198:1056-63	
	AS	Nilsson et al. (1985). "Efficient secretion and purification of human insulin-like growth factor I with a gene fusion vector in Staphylococci." <i>Nucleic Acids Res.</i> , Vol. 13:1151-62	
	AT	Smith et al. (1984) "Chemical synthesis and cloning of a poly(arginine)-coding gene fragment designed to aid polypeptide purification." <i>Gene</i> , Vol. 32:321-27	

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